PTO/SB/05 (06-03)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	1285-0124US
First Inventor	Kailing James Su et al.
Title	Multi-Time Scale Adaptive Internet Protocol
Everges Mail Lahel No	EV331251355US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PEOXIES 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examine Art Unit:							
19. CORRESPONDENCE ADDRESS							
Customer Number: 024587	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
	elephone 972-720-1202 Fax 972-720-1139						
Name (Print/Type) Shreen K. Danamrai	Registration No. (Attorney/Agent) 41.696						
Signature MWana	Date August 21, 2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to extain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Complete if Known

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FEE TRANSMITTA	[[T			
	_	Applic	cation N	lumbe	r			
for FY 2003			Filing Date A			August 21, 2003		
		First Named Inventor Kailin			tor Kailing	James Su et al.		
Effective 01/01/2003. Patent fees are subject to annual revision.		Exam	iner Na	me				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 826.00		Attorney Docket No. 1285-0124US						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
✓ Check Credit card Money Other None	3. ADDITIONAL FEES							
Order Order	Large Entity Small Entity							
Deposit Account:	Fee			ee (\$)	Fee I	Description	n	.
Deposit Account 03-1130		e (\$) i 130	Code (2051		Surcharge - late	filing fee or	oath	Fee Paid
Number Deposit Account Danamraj & Youst, P.C.	1052		2052		Surcharge - late	•	!	
Account Name Danamraj & Youst, P.C.			[•	cover sheet		=	
The Commissioner is authorized to: (check all that apply)	1053	3 130 2 2,520	1053 1812 2		Non-English spe For filing a reque		te reexamination	
Charge fee(s) indicated below Credit any overpayments	180/		1804		Requesting pub			
Charge any additional fee(s) during the pendency of this application	ł			ı	Examiner action	1		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	5 1,840*	1805 1		Requesting pub Examiner action		Rafter	
FEE CALCULATION	1251	110	2251		Extension for re			
1. BASIC FILING FEE	1252	2 410	2252	205	Extension for re	eply within se	econd month	
Large Entity Small Entity	1253	930	2253	465	Extension for re	eply within thi	ird month	
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for re	eply within for	urth month	
1001 750 2001 375 Utility filing fee 750.00	125	1,970	2255	985	Extension for re	eply within fiff	th month	
1002 330 2002 165 Design filing fee	140 ⁻	320	2401	160	Notice of Appea	a1		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in	support of ar	n appeal	
1004 750 2004 375 Reissue filing fee	1403	3 280	2403	140	Request for ora	l hearing		
1005 160 2005 80 Provisional filing fee	145 ⁻	1,510	1451	1,510	Petition to instit	ute a public ı	use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	2 110	2452	55	Petition to reviv	e - unavoidal	ble	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to reviv	e - unintentio	onal	
Fee from	150	1,300	2501	650	Utility issue fee	(or reissue)		
Extra Claims below Fee Paid Total Claims 22 -20** = 2 x 18.00 = 36.00	1502		2502		Design issue fe	е		
Total Claims 22 -20** 2	1503		2503		Plant issue fee			
Claims U - 3 = U A A A A A A A A A A A A A A A A A A	1460	130	1460	130	Petitions to the	Commission	ner	
	180	7 50	1807	50	Processing fee	under 37 CF	FR 1.17(q)	
Large Entity Small Entity	180	180	1806		Submission of I			
Code (\$) Code (\$)	802	1 40	8021	40	Recording each property (times	natent assign number of p	gnment per roperties)	40.00
1202	180	750	2809		Filing a submis (37 CFR 1.129)	sion after fina		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each addition	onal invention		
1204 84 2204 42 ** Reissue independent claims	1				examined (37 (CFR 1.129(b)))	
over original patent	180 180		2801 1802		-		mination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	100	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 36.00		Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Re	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY (Complete (# applicable)								
Name (Print/Type) Shreen K. Danamraj			Registration No. (Attorney/Agent) 41,696 Telepho					
Signature XXXI anam	we	Date Aug					August 21, 20	03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO**: Commissioner for Patents, Washington, DC 20231.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Kailing James Su et al.					
Title	Title Multi-Time Scale Adaptive Internet Protocol Routing System and Method						
Atty Docket Number		1285-0124US					

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 21, 2003

Date

Signature

Manam

Shreen K. Danamraj

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).